

Table A – Results of Internal Review Committee

Date of Report: July 11, 2005

Water Body Under Evaluation:

Identification #: 1608
Name: Bigelow's Creek (C)
Length of Segment: 5.0 miles
County (ies): St. Charles

Use Attainability Analysis Study:

Identification #: 0271
Submitter: DNR staff - Mary Clark
Date Received: July 14, 2005
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Completeness Check:

All Required Information Included? ☒ Yes ☐ No
Correct Forms Used? ☒ Yes ☐ No
Forms Signed and Dated? ☒ Yes ☐ No
Comments:

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown
Comments:

Is the evaluated use attainable? ☐ Yes ☒ No

Comments: The UAA was conducted in July 2005 and WBCR was not observed. The stream did not meet the maximum or average depth criteria at any of the 2 sites assessed. Because of the overall shallow depth of the stream, the committee recommends removing the WBCR designation. However, because the depth is close to the criteria, the Katy Trail crosses it and there is access to it, the committee recommends the stream be considered for Secondary Contact Recreation use.

Committee Recommendation: ☐ Retain Use ☐ Modify Use ☒ Remove Use ☐ Inconclusive

Committee Members: Anne Peery, Priscilla Stotts, Kimberly Hoke



**Missouri
Department of
Natural Resources**

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